PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

FUSA 18.447 Attorney Docket No. K. HASEGAWA First Inventor

BIT ALLOCATION METHOD AND APPARATUS....

Express Mail Label No. | EL522402296US

Application of Emerica							ssioner for Patents		
APPLICATION ELEMENTS				ADDRE	SS TO:	Box P	atent Appli	cation	
See MPEP chapter 600 concerning utility patent application contents.							ington, DC		
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims small entity status.				Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27. Specification [Total Pages 40]				(if applicable, all necessary) Computer Readable Form (CRF)					
3. (preferred arrangement set forth below)				" — '					
Descriptive title of the invention Cross Reference to Related Applications				b. Specification Sequence Listing on:					
- Statement Regarding Fed sponsored R & D				i. CD-ROM or CD-R (2 copies); or					
 Reference to sequence listing, a table, or a computer program listing appendix 				i i paper					
- Background of t - Brief Summary		n	1	c. Statements verifying identity of above copies					
- Brief Description				ACCOMPANYING APPLICATION PARTS					
 Detailed Descripment Claim(s) 	otion			9. X Assignment Papers (cover sheet & document(s))					
- Abstract of the	Disdosure				37 CFR 3.73((when there is			Power of Attorney	
4 X Drawing(s) (35 U	.S.C. 113) [Total Sheets 12] 1	11.	English Trans		•		
5. Oath or Declaration	, .	Total Pages 3]]		Information D Statement (ID			Copies of IDS Citations	
a. Newty execu	ıted (original o	r copy)		13.	Preliminary A	mendn	nent		
a. Newty executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			d)	14. 🗶	Return Recei				
		/ENTOR(S) deleting inventor(s)		15. 🗶	Certified Cop (if foreign price)				
named in t		ion, see 37 CFR		16.	(b)(2)(B)(i). A	pplicar	cation undent must atta	er 35 U.S.C. 122 ach form PTO/SB/35	
6. Application Data Sheet. See 37 CFR 1.76				17.	or its equivale	era. 			
18. If a CONTINUING APPLI	CATION, chec	ck appropriate box, and	d supply th	ne requisite	information b	elow ai	nd in a pre	liminary amendment,	
or in an Application Data She	1		(CID)	-e:-	or application No.:_		,		
Continuation	Divisional	Continuation-in-part	(GP)		up Art Unit:				
Prior application information: For CONTINUATION OR DIVISI	Examiner ONAL APPS on	ly: The entire disclosur	– e of the pri	or applicati	on, from which	an oatl	h or declara	tion is supplied under	
Box 5b, is considered a part of The incorporation can only be	the disclosure	of the accompanying c	ontinuatio	n or divisior	nal application	and is t	nereby inco	rporated by reference.	
i ne incorporation can only be	renea upon wn	19. CORRESP				app			
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Signature Date 3/12/01									
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FEE TRANSMITTAL
for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	990	.00
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pond to a collection of information	n unless it displays a valid UMB control number.					
Complete if Known						
Application Number						
Filing Date						
First Named Inventor	K. HASEGAWA					
Examiner Name						
Group Art Unit						
Attomey Docket No.	FUSA 18.447					

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account 08-1634	Entity Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid			
Number Deposit	Code (\$) Code (\$)				
Account Helfgott & Karas, P.C.	105 130 205 65 Surcharge - late filing fee or oath				
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee 710	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
CHRTOTAL (4) (5) 710	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	1				
Total Claims 9.00 -20** =	143 440 243 220 Design issue fee				
Claims U.SU . U.SU . U.SU	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Lana Saliba Guall Saliba	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	40			
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 240	Other fee (specify)				
*for number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				

SUBMITTED BY

Name (PrintlType)

Signature

Complete (if explicable)

Registration No. (Attorney/Agent)

23,072

Telephone

212-643-5000

Date

3/12/01

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